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1009 CIP #2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Howard Kidorf et al.

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Serial No. : 09/993,082

Group Art Unit: --

Technology Center 2100

Filed : November 14, 2001

Examiner: --

For : METHOD AND APPARATUS FOR
ENHANCED FORWARD ERROR
CORRECTION IN A NETWORK

December 3, 2001

Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the document(s) listed on the attached Form PTO-1449. This Information Disclosure Statement is being filed either within three months of the filing date of the above-referenced application or before the mailing date of a first Office Action on the merits.

A copy of the listed document(s) is/are attached. Also attached is a copy of the International Search Report.

CERTIFICATE OF EXPRESS MAILING 37 CFR §1.10

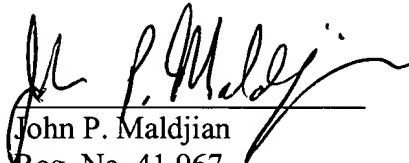
I hereby certify that the documents referenced herein are being deposited with the United States Postal Service, as Express Mail, mailing label No. EL651732859US addressed to U.S. Patent and Trademark Office, P. O. Box 2327, Arlington, VA 22202 on December 3, 2001.

Laura Fish (Depositor's Signature)
Laura Fish

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies a document as prior art against any claim in the application and Applicants determine that the cited document does not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of the document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

Respectfully submitted,


John P. Maldjian
Reg. No. 41,967

MAILING ADDRESS:

TyCom (US) Inc.
Room 2B-106
250 Industrial Way West
Eatontown, NJ 07724
Phone (732) 578-7809
Fax (732) 578-7803

U.S. P.T.O. 1449

U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No. 1009 CIP

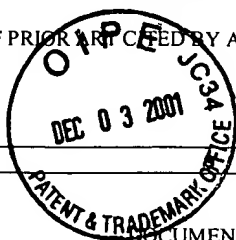
Serial No. 09/993,082

LIST OF PRIOR ART CITED BY APPLICANT

Applicant(s) Howard D. Kidorf et al.

Filing Date November 14, 2001

Group --



U.S. PATENT DOCUMENTS

EXAMINER
INITIAL
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DOCUMENT NUMBER

DATE

NAME

CLASS

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	AA	6	0	2	9	2	6	4	2/22/00	Kobayashi et al.	714	755	
	AB												
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FOREIGN PATENT DOCUMENTS

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TRANSLATION
YES NO

	BA												
	BB												
	BC												
	BD												
	BE												

(OTHER PRIOR ART, INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

CA O. Ait Sab et al., "Block Turbo Code Performances for Long-Haul DWDM Optical Transmission Systems", *Optical Fiber Communication Conference. Technical Digest Postconference Edition. Trends in Optics and Photonics*, Vol. 37 (IEEE Cat. No. 00CH37079), 7-10 March 2000, pages 280-282, vol. 3, XP-002181576, Baltimore, MD ISBN: 1-55752-630-3

CB O. Ait Sab et al., "Concatenated Forward Error Correction Schemes for Long-Haul DWDM Optical Transmission Systems", *25th European Conference on Optical Communication. ECOC '99 Conference, Proceedings of ECOC '99. 25th European Conference on Optical Communication, Nice, France*, 26-30 September 1999, pages 290-291, vol. 2, XP-001039609 1999, Paris, France, Soc. Electr. Electron, France ISBN: 2-912328-12-8

CC A. Puc et al., "Concatenated FEC Experiment over 5000 km Long Straight Line WDM Test Bed", *OFC/IOOC'99, Optical Fiber Communication Conference and the International Conference on Integrated Optics and Optical Fiber Communications* (Cat. No. 99CH36322), 21-26 February 1999, pages 255-258, vol. 3, XP-002181577, San Diego, CA

CD D. N. Kalofonos et al., "Performance Comparisons of Concatenated Codes with Iterative Decoding for DS-CDMA Systems with Application to IS-95-Based Cellular Systems", *WCNC. IEEE Wireless Communications and Networking Conference*, vol. 1, 21 September 1999, pages 461-465, XP-002150138

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.